

Agency: Commerce, Community and Economic Development**Grants to Municipalities (AS 37.05.315)****Grant Recipient: Petersburg****Project Title:****Project Type:** New Construction and Land Acquisition

Petersburg - Commercial Dock and Vehicle Drive Down Design and Construction

State Funding Requested: \$3,390,000**House District: 2 / A**

Future Funding May Be Requested

Brief Project Description:

Project would fund design and construction of a multi-use staging area and commercial dock infrastructure necessary to support passenger vessels.

Funding Plan:**Total Cost of Project: \$12,000,000**

	<u>Funding Secured</u>		<u>Other Pending Requests</u>		<u>Anticipated Future Need</u>	
	<i>Amount</i>	<i>FY</i>	<i>Amount</i>	<i>FY</i>	<i>Amount</i>	<i>FY</i>
Federal Funds					\$4,800,000	
State Funds					\$2,610,000	
Denali Commission					\$1,000,000	
Rasmuson Foundation					\$200,000	
Total					<u>\$8,610,000</u>	

Detailed Project Description and Justification:

Project would fund design and construction of a multi-use staging area and commercial dock infrastructure necessary to support commercial passenger vessels. Petersburg is becoming a popular destination among commercial passenger vessels and recreational marine vessels. Currently the infrastructure to support these vessels is severely limited.

This project would complete construction of a commercial dock and staging area, enhancing the port's services to commercial passenger vessels and tour vendors. Petersburg has served as a port of call for several cruise lines including Norwegian, Lindblad, Safari, and Cruise West. Additionally the community offers cruise passengers a variety of shore excursions and cultural opportunities. Completing the commercial dock will greatly improve port and lightering services available to cruise ships. This includes dock space for tenders, moorage for smaller cruise ships, direct access to charter vessels, and staging areas for passengers.

State funding will allow for engineering design, permitting, and construction for the preferred project concept plan. The project would consist of: a sheet pile bulkhead with earthen fill for structural backfill staging and parking areas with hydraulic cranes; demolition of an existing timber fuel trestle; dredging for a vessel turning basin; a light duty vehicle transfer bridge; a vehicle accessible float; finger and transient vessel floats.

The project will make Petersburg more accessible to cruise ships, allow for expanded commercial passenger vessel traffic, improve vessel services, and help create tourism jobs in the community.

Project Timeline:

2009 Complete Engineering Plans for Permitting (December)
2010 Secure Permits for Project Construction (June)
2010 Secure Grant Funding from State/Federal Sources (December)
2011 Complete Final Plans, Specifications & Cost Estimates (May)
2011 Secure Bids, Award Contract and Begin Construction (July)
2012 Complete Construction (December)

Entity Responsible for the Ongoing Operation and Maintenance of this Project:

City of Petersburg

Grant Recipient Contact Information:

Name: Richard Underkofler
Address: P.O. Box 329
Petersburg, AK 99833
Phone Number: (907)772-4519
Email: runderkofler76@comcast.net

Has this project been through a public review process at the local level and is it a community priority? ☒ Yes ☐ No

Legislative Capital Project Request

Who is requesting the grant?

City of Petersburg

Federal Tax ID Number:

92-6000142

What is the physical location of the project?

Petersburg, Alaska

What is the project title?

Construction of a Marine Terminal Commercial Dock

Has the project gone through a local public review and approval process?

Yes. A public hearing on priorities for Petersburg's FY 2010 state capital project grant requests was held November 17, 2008. This project was ranked fifth priority of twenty-one state legislative capital project grant requests considered by the City Council at a regular meeting held December 1, 2008.

What is the project description and objective?

This project would fund design and construction of a multi-use staging area and commercial dock infrastructure necessary to support passenger vessels. The project would implement a concept plan presented in the 1995 Petersburg Harbor Facilities Plan and a 2005 Schematic Design Submittal by PND Engineers, Inc. This dock would be located in Wrangell Narrows behind the Community Cold Storage Facility in an area where a Marine Fueling Dock previously existed. The objective is to provide dock infrastructure equivalent to that available elsewhere in Southeast Alaska for Petersburg to remain a homeport to its existing commercial fishing fleet and to support small tour ships and recreational marine vessels.

Top-Level Project Funding Table (Quick Facts):

Category	
Total Project Cost	\$12,000,000
Funding Already Secured	0
FY10 State Funding Request	\$3,390,000
Other Funding Requests	0
Additional Funding Required/Outstanding	\$8,610,000

If you receive the funding you've requested from the state in this year's budget, will you be requesting additional state funding for this project in the future?

Yes. The FY 2010 funding request will advance this project to a bid-ready stage to make the project competitive for future grants from sources identified in the table below. The source of federal funds would be the U.S. Department of Commerce, Economic Development Administration. The source of state funds would be a 50/50 grant from the Municipal Harbor Facility Program of the Alaska Department of Transportation and Public Facilities.

Anticipated Future Need Funding Plan

Source	Amount	Fiscal Year
Federal Funds	\$ 4,800,000	2012
State Funds	2,610,000	2012
Denali Commission	1,000,000	2012
Rasmuson Foundation	200,000	2012
Total	\$8,610,000	

Legislative Capital Project Request

Detailed project description:

Petersburg is increasingly becoming a popular destination; and has served as a port of call for several cruise lines including Norwegian, Lindblad, Safari, and Cruise West. The infrastructure necessary to support these vessels is severely limited. Completing the commercial dock will greatly improve dock and lightering services available to cruise ships. This includes dock space for zodiacs, moorage for smaller cruise ships, direct access to charter vessels, and staging areas for passengers. This funding request is for engineering design, permitting and construction for the preferred project concept plan. The project would consist of: a sheet pile bulkhead with earthen fill for structural backfill staging and parking areas with hydraulic cranes; demolition of an existing timber fuel trestle; dredging for a vessel turning basin; a light duty vehicle transfer bridge; a vehicle accessible float; finger and transient vessel floats. The project will make Petersburg more accessible to cruise ships, and allow for expanded commercial passenger vessel traffic, improve vessel services, and help create jobs for the community.

Top-Level Project timeline:

2009	Complete Engineering Plans to a Stage Sufficient for Permitting (December)
2010	Secure Permits for Project Construction (June)
2011	Complete Final Plans, Specifications & Cost Estimates (May)
2012	Secure Grant Funding from State/Federal Sources (December)
2013	Secure Bids, Award Contract and Begin Construction (July)
2014	Complete Construction (December)

Detailed project funding data:

Project Costs: \$12,000,000

This is a preliminary estimate is based on costs of similar projects in other communities.

Funding Secured: None

FY10 State Funding Request: \$3,390,000

The engineering fees and costs contained in this request is based on a percentage of total estimated project costs as suggested by ASCE civil engineering compensation curves for basic design services, preparation of bidding & contract documents plus expense for environmental and geotechnical investigations, hydrographic surveys and environmental permitting. One of the greatest risks to the estimate of design phase services will involve dredging and the disposal of any contaminated spoils that might be encountered. This will require extensive sampling and testing in advance to secure permit, finalize the design and begin construction.

Other Funding Requests: None

Representatives of agencies that could be sources of other funding for this project will not commit until the engineering design and permitting phase of the project has been completed.

Additional Funding Required: \$8,610,000

What entity will be responsible for the ongoing maintenance and operations of this project once it's complete?

City of Petersburg, Port & Harbors Department

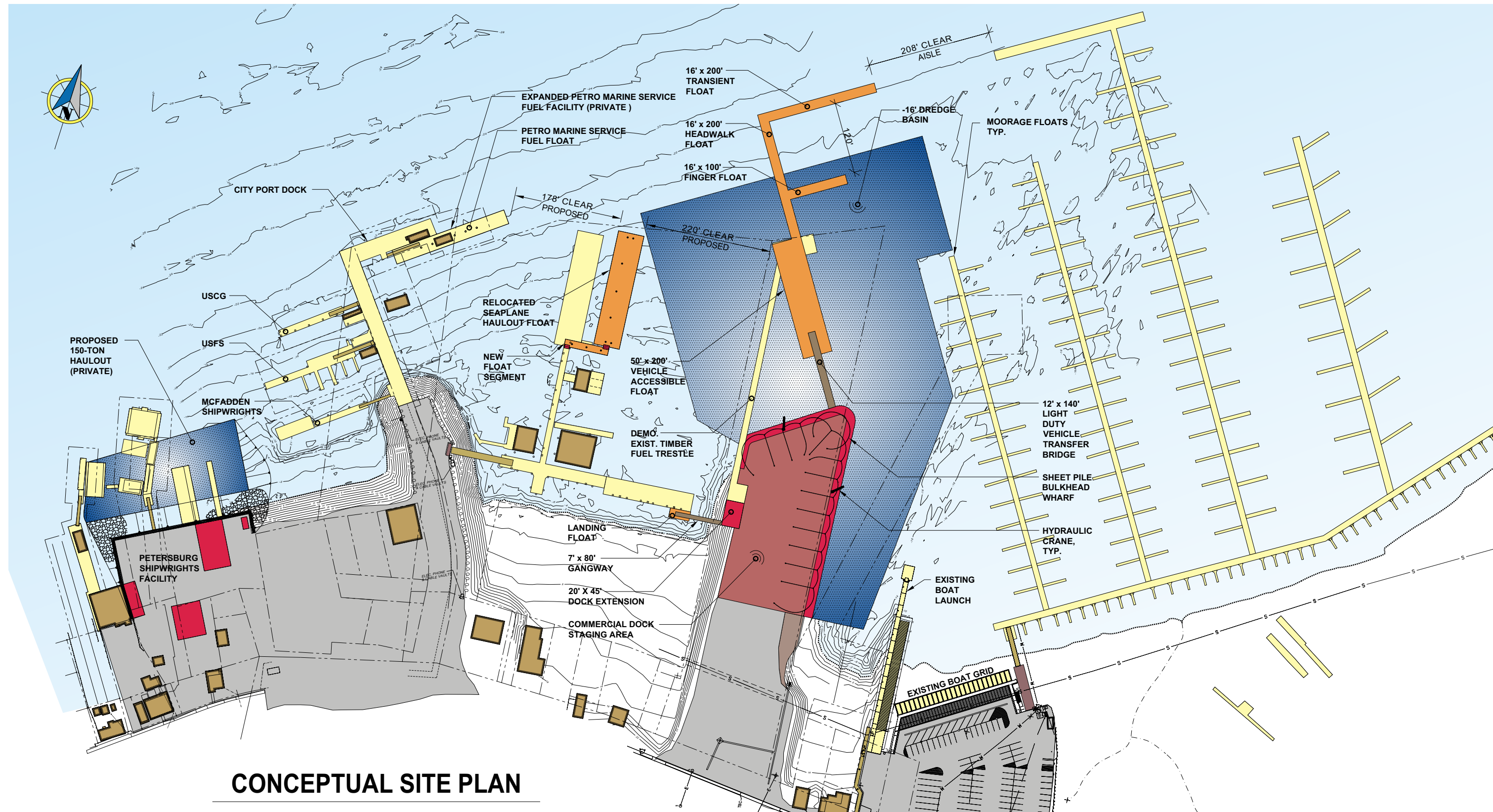
Legislative Capital Project Request

Name and contact information for the person who will administer this grant if it is approved and who can answer questions about this request.

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(907) 772-4511, ext 22
runderkofler76@comcast.net*

Additional Backup:

PSG Marine Terminal, Conceptual Site Plan, Sheet 3 of 5, PND Engineers, 8-10-2005.pdf



CONCEPTUAL SITE PLAN



SCHEMATIC DESIGN SUBMITTAL

PETERSBURG MARINE TERMINAL

SHEET TITLE:
CONCEPTUAL SITE PLAN

1.03
SHEET
3 OF 5

PN&D PROJECT NO. 02217 DWG. FILE 1.03.DWG

REVISIONS

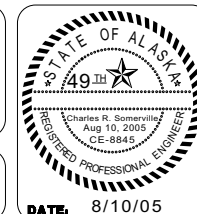
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DESIGN: PLR CHECKED: CRS
DRAWN: PJD APPROVED: CRS

SCALE:
AS SHOWN



DATE: 8/10/05